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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/498,505	01/28/2000	Silvano Maffeis	FREIP038US 8901	
21121 7	2590 04/24/2003			
OPPEDAHL AND LARSON LLP		EXAMINER		
P O BOX 5068 DILLON, CO			JAROENCHONWANIT, BUNJOB	
		•	ART UNIT	PAPER NUMBER
		•	2141	
•			DATE MAILED: 04/24/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	ar-		
	09/498,505	MAFFEIS ET AL.			
• Office Action Summary	Examiner	Art Unit			
	Bunjob Jaroenchonwanit	2141	<del></del>		
The MAILING DATE of this communication app Period for R ply	ears on the cover sheet with the	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS from the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this community NED (35 U.S.C. § 133).	cation.		
1) Responsive to communication(s) filed on <u>05/1</u>	<u>4/02</u> .				
2a) This action is <b>FINAL</b> . 2b)⊠ Thi	is action is non-final.				
3) Since this application is in condition for alloward closed in accordance with the practice under a Disposition of Claims			rits is		
4) Claim(s) is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-12 are subject to restriction and/or e	election requirement.				
Application Papers					
9) The specification is objected to by the Examiner					
10)☐ The drawing(s) filed on is/are: a)☐ accep	,				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on		proved by the Examiner.			
If approved, corrected drawings are required in rep	•				
12) The oath or declaration is objected to by the Exa	ammer.				
Priority under 35 U.S.C. §§ 119 and 120	: "				
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	(a)-(d) or (t).			
a) All b) Some * c) None of:	a bassa bassa sasa basal				
1. Certified copies of the priority documents					
2. Certified copies of the priority documents		<del></del>			
<ul> <li>3. Copies of the certified copies of the prior application from the International Bur</li> <li>* See the attached detailed Office action for a list of the prior action f</li></ul>	reau (PCT Rule 17.2(a)).	•	<b>;</b>		
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119	9(e) (to a provisional appli	cation).		
<ul> <li>a)  The translation of the foreign language pro</li> <li>15)  Acknowledgment is made of a claim for domesting</li> </ul>	• •				
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of Information	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S. C. 121:
  - Claims 1-7, 11 and 12 drawn to a system and computer program for specific transport protocol implementation, classified in class 709 subclass 230.
  - II. Claims 8-10 drawn to methods, systems, a method for delivering heterogeneous messages, classified in class 709 subclass 313, 319.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as implementation of JAVA enable plug in to enable data communications selectively from various transport protocols, e.g., UDP, TCP, HTTP, WAP, etc.; Invention II has separate utility such as having a capability to introspect and adapts and translate data format for non-Java to Java format. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. Because these inventions are distinct for the reasons given above and the search required for each of Groups I and II is not required for each of the other Groups, restriction for examination purposes as indicated is proper.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bunjob Jaroenchonwanit whose telephone number is (703) 305-9673. The examiner can normally be reached on 8:00-17:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on (703) 308-5221. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3800.

Bunjob Varoenchonwanit

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Patent Examiner

AU 2141

bj

April 10, 2003